Application or Docket Number											ber
PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 2003  10/089157											
CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALL ENTITY TYPE			OR	OTHER THAN OR SMALL ENTITY	
TAL CLAIMS						TE	FEE		RATE	FEE	
FOR		NUMBER F	ILED	NUMB	NUMBER EXTRA		BASIC FEE 385 00		OR	BASIC FEE	770.00
TAL CHARGEA	4 mine	us 20=	*	*		X\$ 9=		OR	X\$18=		
PENDENT CL	A mir	nus 3 =	*			X43=		OR	X86=		
TIPLE DEPEN	RESENT				+145=			OR	+290=		
* If the difference in column 1 is less than zero, enter "0" in column 2							TAL		OR	TOTAL	
4-23-04 CLAIMS AS AMENDED - PART II 4-03-0							SMALL ENTITY			OTHER THAN SMALL ENTITY	
7 7	(Column 1) CLAIMS	Γ			(Column 3)						ADDI-
	REMAINING AFTER AMENDMENT		PREVIO	DUSLY	PRESENT EXTRA	RA	TE	TIONAL FEE		RATE	TIONAL FEE
Total	. 5	Minus	- 20		=	X\$	9=		OR	X\$18=	
	· 2	Minus	*** 3		= -	X4	3=		OR	X86=	
REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR TOTAL TOTAL TOTAL MINUS *** 3 =									ЯO	+290=	
TOTAL ADDIT FEE									OR	TOTAL	
ADDIT. FEE											
	CLAIMS		HIGHEST			] [		ADDI-			ADDI-
	REMAINING AFTER AMENDMENT		PREVI	OUSLY	EXTRA	R/	TE	TIONAL FEE		RATE	TIONAL FEE
Total	*	Minus	**	<u>.</u>	=	X\$	9=		OR	X\$18=	
	*	Minus	***			X4	3=		OR	X86=	
Total *   Minus   **									OR	+290=	•
TOTAL ADDIT. FEE									OR	TOTAL ADDIT. FEE	·
	CLAIMS REMAINING AFTER		NUM PREVI	MBER OUSLY	PRESENT EXTRA	RA	ΤE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total	*	Minus	**		=	X\$	9=		OR	X\$18=	
•	*	Minus	***		=	X4	3=		OB	X86=	
									9	1290-	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.									1	TOTAL	
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE										ADDIT. FEE	
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											
	TAL CLAIMS R TAL CHARGEA EPENDENT CL TIPLE DEPEN The difference R3-04 CI Total Independent FIRST PRESE Total Independent FIRST PRESE Total Independent FIRST PRESE The entry in column the "Highest Number 1985"	CLAIMS AS  TAL CLAIMS  TAL CHARGEABLE CLAIMS  EPENDENT CLAIMS  TIPLE DEPENDENT CLAIM PE  The difference in column 1 is in a claims  REMAINING  AFTER  AMENDMENT  Total  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  *  Independent  *  FIRST PRESENTATION OF MU  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  *  Independent  *  FIRST PRESENTATION OF MU  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  *  Independent  *  FIRST PRESENTATION OF MI  The "Highest Number Proviously Partitle "Highest Number Partitle "Highest Number Partitle "Highest Number Partitle "Highest Number Partitle "Highest Nu	CLAIMS AS FILED - (Column TAL CLAIMS  R  NUMBER F TAL CHARGEABLE CLAIMS  TAL CHARGEABLE CLAIMS  TIPLE DEPENDENT CLAIM PRESENT  The difference in column 1 is less than ze  CLAIMS AS AMENDED (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  Total  CCOLUMN 1)  CLAIMS REMAINING AFTER AMENDMENT  Total  Minus  FIRST PRESENTATION OF MULTIPLE DEF  (COlumn 1)  CLAIMS REMAINING AFTER AMENDMENT  Total  Minus  FIRST PRESENTATION OF MULTIPLE DEF  (COLUMN 1)  CLAIMS REMAINING AFTER AMENDMENT  Total  Minus  FIRST PRESENTATION OF MULTIPLE DEF  (COLUMN 1)  CLAIMS REMAINING AFTER AMENDMENT  Total  Minus  FIRST PRESENTATION OF MULTIPLE DEF	CLAIMS AS FILED - PART (Column 1)  TAL CLAIMS  A NUMBER FILED  TAL CHARGEABLE CLAIMS minus 20= EPENDENT CLAIMS minus 3 =  TIPLE DEPENDENT CLAIM PRESENT  The difference in column 1 is less than zero, enter  CLAIMS AS AMENDED - PAR (Column 1) (Column 1) (Column 1)  Total * Minus ***  FIRST PRESENTATION OF MULTIPLE DEPENDEN  (COlumn 1) (Column 1)  CLAIMS REMAINING AFTER PREVIOUS PAID  AMENDMENT PAID  Total * Minus ***  FIRST PRESENTATION OF MULTIPLE DEPENDEN  (COlumn 1) (Column 1)  CLAIMS HIGH REMAINING AFTER PAID  AMENDMENT PAID  Total * Minus ***  FIRST PRESENTATION OF MULTIPLE DEPENDEN  (COlumn 1) (Column 1)  CLAIMS HIGH REMAINING AFTER PREVIOUS PAID  AMENDMENT PAID  Total * Minus ***  FIRST PRESENTATION OF MULTIPLE DEPENDEN  (COlumn 1) (Column 1)  CLAIMS HIGH REMAINING NUMN AFTER PREVIOUS PAID  AMENDMENT PREVIOUS PAID  Total * Minus ***  FIRST PRESENTATION OF MULTIPLE DEPENDEN  Total * Minus ***  FIRST PRESENTATION OF MULTIPLE DEPENDEN  Total * Minus ***  FIRST PRESENTATION OF MULTIPLE DEPENDEN  The "Highest Number Previous Paid For" IN THIS SPACE	CLAIMS AS FILED - PART I (Column 1) (Column 1)  TAL CLAIMS  NUMBER FILED NUMBER  TAL CHARGEABLE CLAIMS minus 20= *  EPENDENT CLAIMS minus 3 = *  TIPLE DEPENDENT CLAIM PRESENT  The difference in column 1 is less than zero, enter "0" in column 1 (Column 1)  CLAIMS REMAINING AFTER PREVIOUSLY PAID FOR  Total * D Minus **  TOTAL CLAIMS NUMBER PREVIOUSLY PAID FOR  AMENDMENT NUMBER PREVIOUSLY PAID FOR  TOTAL MINUS **  CLAIMS REMAINING AFTER PREVIOUSLY PAID FOR  TOTAL MINUS **  (COLUMN 1) (COLUMN 2)  CLAIMS NUMBER PREVIOUSLY PAID FOR  TOTAL MINUS **  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (COLUMN 1) (COLUMN 2)  CLAIMS NUMBER PREVIOUSLY PAID FOR  TOTAL MINUS **  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (COLUMN 1) (COLUMN 2)  CLAIMS NUMBER PREVIOUSLY PAID FOR  TOTAL MINUS **  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (COLUMN 1) (COLUMN 2)  TOTAL MINUS **  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (COLUMN 1) (COLUMN 2)  TOTAL MINUS **  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  TOTAL MINUS **  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  TOTAL MINUS **  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  THE entry in column 1 is less than the entry in column 2, write "0" in column 1 the entry in column 2, write "0" in column 2 the entry in column 2 these the entry in column 2 the entry in column 2 to the "Highest Number Previously Paid For in THIS SPACE is less the entry in column 1 is less than the entry in column 2, write "0" in column 2 the entry in column 2 the entry in column 2 to the "Highest Number Previously Paid For in THIS SPACE is less the entry in column 2 the entry in column 3 the entry in column 3 the entry in column 2 the entry in column 3 the entry in column 3 the entry in column 4 the entry in column 5 the entry in	CLAIMS AS FILED - 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PART I  (Column 1) (Column 2)  TAL CLAIMS  NUMBER FILED NUMBER EXTRA  RAL CHARGEABLE CLAIMS minus 20= *  SEPENDENT CLAIMS minus 3 = *  TIPLE DEPENDENT CLAIM PRESENT  The difference in column 1 is less than zero, enter "0" in column 2  (Column 1) (Column 2) (Column 3)  CLAIMS AS AMENDED - PART II  CLAIMS REMAINING NUMBER PRESENT PREVIOUSLY PAID FOR AMENDMENT PREVIOUSLY PAID FOR PRESENT NUMBER PREVIOUSLY PAID FOR PRESENT PREVIOUSLY PAID FOR PRESENT PAID FOR PA	PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 2003  CLAIMS AS FILED - PART I  (Column 1) (Column 2)  TAL CLAIMS  NUMBER FILED NUMBER EXTRA  TAL CHARGEABLE CLAIMS minus 20= .  PERDENT CLAIMS minus 3 =	PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 2003  CLAIMS AS FILED - PART I (Column 1) (Column 2)  TAL CLAIMS  NUMBER FILED NUMBER EXTRA  TAL CHARGEABLE CLAIMS minus 2e *  PENDENT CLAIMS minus 3 =   TIPLE DEPENDENT CLAIM PRESENT  THOLE DEPENDENT CLAIM PRESENT  INCOLUMN 1) (Column 2) (Column 3)  CLAIMS AMENDED - PART II  COLUMN 2) (Column 3)  FIGURES PRESENT PRESENT EXTRA PREVIOUSLY PROPOSED PRESENT PREVIOUSLY PREVIO	PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 2003  CLAIMS AS FILED - PART I (Column 1) (Column 2)  TAL CLAIMS   NUMBER FILED   NUMBER EXTRA   TAL CHARGEABLE CLAIMS   minus 20	PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 2003  CLAIMS AS FILED - PART I  (Column 1) (Column 2) (Column 2)  TAL CLAIMS  NUMBER FILED NUMBER EXTRA  TAL CHARGEABLE CLAIMS minus 20